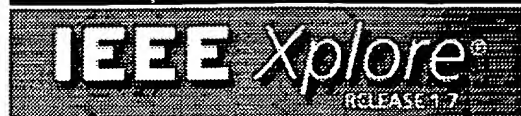


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Data Compression Conference, 2003. Proceedings. DCC 2003 , 25-27 March ; Pages:421

[\[Abstract\]](#)[\[PDF Full-Text \(261 KB\)\]](#)

IEEE CNF

2 Bit-plane-wise unequal error protection for Internet video applicati*Joohee Kim; Mersereau, R.A.; Altunbasak, Y.;*Communications, 2002. ICC 2002. IEEE International Conference on , Volume 4 , 28 April-2 May 2002
Pages:2508 - 2512 vol.4[\[Abstract\]](#)[\[PDF Full-Text \(226 KB\)\]](#)

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3 Two-dimensional parallel optical data link: experiment*Kitayama, K.; Nakamura, M.; Igasaki, F.; Kaneda, K.;*Massively Parallel Processing Using Optical Interconnections, 1996., Proceedings of the Third International Conference on , 27-29 Oct. 1996
Pages:206 - 214[\[Abstract\]](#)[\[PDF Full-Text \(960 KB\)\]](#)

IEEE CNF

4 A novel DCT-based bit plane error resilient entropy coding scheme : codec for wireless image communication*Yew-San Lee; Cheng-Mou Yu; Hung-Kuo Wei; Yen-Hsu Shih; Chen-Yi Lee;*Circuits and Systems, 2002. ISCAS 2002. IEEE International Symposium on , Volume: 5 , 26-29 May 2002
Pages:V-121 - V-124 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(525 KB\)\]](#) IEEE CNF

5 Error-resilient image and video transmission over the Internet using unequal error protection

Joohee Kim; Mersereau, R.M.; Altunbasak, Y.;

Image Processing, IEEE Transactions on , Volume: 12 , Issue: 2 , Feb. 2003

Pages:121 - 131

[\[Abstract\]](#) [\[PDF Full-Text \(699 KB\)\]](#) IEEE JNL

6 Image fiber-optic two-dimensional parallel links based upon optical space-CDMA: experiment

Kitayama, K.; Nakamura, M.; Igasaki, Y.; Kaneda, K.;

Lightwave Technology, Journal of , Volume: 15 , Issue: 2 , Feb. 1997

Pages:202 - 212

[\[Abstract\]](#) [\[PDF Full-Text \(1528 KB\)\]](#) IEEE JNL

7 Four multiplexed, 8/spl times/8-bit 2-D parallel transmission based upon space-CDMA

Nakamura, M.; Kitayama, K.; Igasaki, Y.; Kaneda, K.;

Massively Parallel Processing Using Optical Interconnections, 1997., Proceedings of the Fourth International Conference on , 22-24 June 1997

Pages:202 - 208

[\[Abstract\]](#) [\[PDF Full-Text \(744 KB\)\]](#) IEEE CNF

8 A perceptually-tuned block-transform-based progressive transmission image coder

Tran, T.D.; Nguyen, T.Q.; Yu Hen Hu;

Signals, Systems & Computers, 1997. Conference Record of the Thirty-First Asilomar Conference on , Volume: 2 , 2-5 Nov. 1997

Pages:1000 - 1004 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(1028 KB\)\]](#) IEEE CNF

9 Wavelet based scalable video system using bit-plane encoding

Yoon, S.H.; Chellapilla, K.; Rao, S.S.;

Circuits and Systems, 1997. ISCAS '97., Proceedings of 1997 IEEE International Symposium on , Volume: 2 , 9-12 June 1997

Pages:1133 - 1136 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(460 KB\)\]](#) IEEE CNF

10 A novel DCT-based bit plane error resilient entropy coding for wire multimedia communication

Yew-San Lee; Cheng-Mou Yu; Chen-Yi Lee;

Acoustics, Speech, and Signal Processing, 2002. Proceedings. (ICASSP '02). 1 International Conference on , Volume: 4 , 13-17 May 2002

Pages:IV-4182 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(205 KB\)\]](#) IEEE CNF

11 Low-overhead error-resilient bit-plane image coding*Te-Chung Yang; Kumar, S.; Kuo, C.-C.J.;*

Circuits and Systems, 1999. ISCAS '99. Proceedings of the 1999 IEEE International Symposium on , Volume: 4 , 30 May-2 June 1999

Pages:50 - 53 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(716 KB\)\]](#) [IEEE CNF](#)**12 Embedded image-domain adaptive compression of simple images***Youngjun Yoo; Younggap Kwon; Ortega, A.;*

Signals, Systems & Computers, 1998. Conference Record of the Thirty-Second Asilomar Conference on , Volume: 2 , 1-4 Nov. 1998

Pages:1256 - 1260 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(508 KB\)\]](#) [IEEE CNF](#)**13 A high-performance JPEG2000 architecture***Andra, K.; Chakrabarti, C.; Acharya, T.;*

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 13 , Issue: 3 , March 2003

Pages:209 - 218

[\[Abstract\]](#) [\[PDF Full-Text \(424 KB\)\]](#) [IEEE JNL](#)**14 A high performance JPEG2000 architecture***Andra, K.; Chakrabarti, C.; Acharya, T.;*

Circuits and Systems, 2002. ISCAS 2002. IEEE International Symposium on , Volume: 1 , 26-29 May 2002

Pages:I-765 - I-768 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(519 KB\)\]](#) [IEEE CNF](#)**15 Digital watermarking through quasi m-arrays***Yeh, C.H.; Kuo, C.J.;*

Signal Processing Systems, 1999. SiPS 99. 1999 IEEE Workshop on , 20-22 C 1999

Pages:456 - 461

[\[Abstract\]](#) [\[PDF Full-Text \(172 KB\)\]](#) [IEEE CNF](#)[1](#) [2](#) [Next](#)

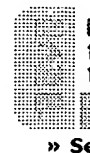
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Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 11 , Issue: 10 , Oct. 2001

Pages:1135 - 1139

[\[Abstract\]](#) [\[PDF Full-Text \(96 KB\)\]](#) IEEE JNL
2 Positron emission tomograph compression by using wavelet transfo*Min-Jen Tsai; Villasenor, J.D.; Chatzioannou, A.; Dahlbom, M.;*

Nuclear Science Symposium and Medical Imaging Conference Record, 1995., IEEE , Volume: 3 , 21-28 Oct. 1995

Pages:1434 - 1437 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(592 KB\)\]](#) IEEE CNF
3 Significance-linked connected component analysis for very low bit-r wavelet video coding*Vass, J.; Bing-Bing Chai; Palaniappan, K.; Xinhua Zhuang;*

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 9 , Issue: 4 , June 1999

Pages:630 - 647

[\[Abstract\]](#) [\[PDF Full-Text \(880 KB\)\]](#) IEEE JNL
4 Video coding for digital cinema*Peisong Chen; Woods, J.W.;*

Image Processing. 2002. Proceedings. 2002 International Conference on , Vo 1 , 22-25 Sept. 2002

Pages:I-749 - I-752 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(343 KB\)\]](#) IEEE CNF

5 Robust significance-linked connected component analysis for low complexity progressive image transmission over noisy channels

Vass, J.; Xinhua Zhuang;

Image Processing, 1999. ICIP 99. Proceedings. 1999 International Conference on , Volume: 1 , 1999

Pages:406 - 410 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(372 KB\)\]](#) IEEE CNF

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